

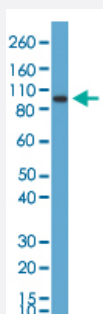
RecomAb™

SATB2 monoclonal antibody, clone RM365

Catalog # MAB21997

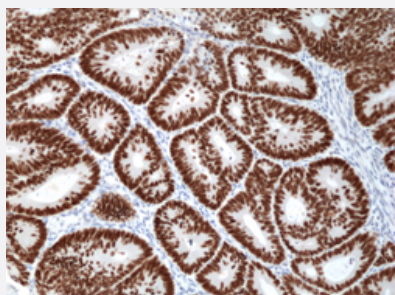
Size 100 uL

Applications



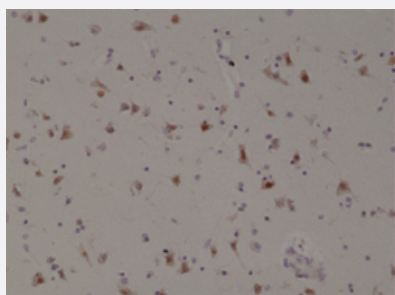
Western Blot (Cell lysate)

Western Blot (Cell lysate) analysis of K-562 cell lysates.



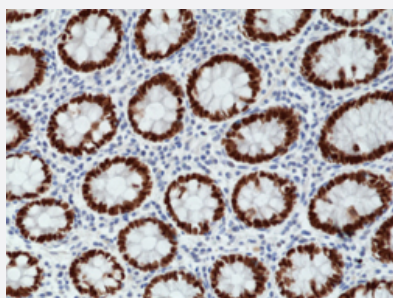
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human colon cancer.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human brain.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human colon.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human SATB2.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to C-terminus of human SATB2.
Reactivity	Human
Specificity	This antibody reacts to human DNA-binding protein SATB2.
Form	Liquid
Purification	Protein A purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:200-1000) Western Blot (1:1000-2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (50% glycerol, 1% BSA, 0.09% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

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- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human colon.

Gene Info — SATB2

Entrez GeneID [23314](#)

Gene Name SATB2

Gene Alias FLJ21474, FLJ32076, KIAA1034, MGC119474, MGC119477

Gene Description SATB homeobox 2

Omim ID [119540 608148](#)

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000163655|SATB family member 2|two cut domains-containing homeodomain protein

Disease

- [Cleft Lip](#)

- [Cleft Palate](#)

- [Genetic Predisposition to Disease](#)